

Best Available Copy

| CLAIMS ONLY | | | | | | | SERIAL NO. | FILING DATE | | | | |
|-----------------|----------|------|------------------------|------|------------------------|------|-----------------|-------------|------|------|------|--|
| | | | | | | | APPLICANT(S) | | | | | |
| CLAIMS | | | | | | | | | | | | |
| | AS FILED | | AFTER 1st AMENDMENT | | AFTER 2nd AMENDMENT | | | * | * | * | | |
| | IND. | DEP. | IND. | DEP. | IND. | DEP. | | IND. | DEP. | IND. | DEP. | |
| 1 | | | | | | | 51 | | | | | |
| 2 | | | | | | | 52 | | | | | |
| 3 | | | | | | | 53 | | | | | |
| 4 | | | | | | | 54 | | | | | |
| 5 | | | | | | | 55 | | | | | |
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| 14 | | | | | | | 64 | | | | | |
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| 26 | | | | | | | 76 | | | | | |
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| 34 | | | | | | | 84 | | | | | |
| 35 | | | | | | | 85 | | | | | |
| 36 | | | | | | | 86 | | | | | |
| 37 | | | | | | | 87 | | | | | |
| 38 | | | | | | | 88 | | | | | |
| 39 | | | | | | | 89 | | | | | |
| 40 | | | | | | | 90 | | | | | |
| 41 | | | | | | | 91 | | | | | |
| 42 | | | | | | | 92 | | | | | |
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| 48 | | | | | | | 98 | | | | | |
| 49 | | | | | | | 99 | | | | | |
| 50 | | | | | | | 100 | | | | | |
| TOTAL IND. | 6 | | | | | | TOTAL IND. | | | | | |
| TOTAL DEP. | 36 | | | | | | TOTAL DEP. | | | | | |
| TOTAL CLAIMS | 49 | | | | | | TOTAL CLAIMS | | | | | |

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

*U.S. GPO: 1998-443-593/89152